DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

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DEX	
22.	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION ?	NO.
PCT/US2003/18934	

16 June 2003

PRIORITY DATE CLAIMED 14 June 2002

TITLE OF INVENTION

Compositions and Methods Relating to Breast Specific Genes and Proteins

APPLICANT(S) FOR DO/EO/US

SALCEDA, Susana, MACINA, Roberto A., TURNER, Leah R., SUN, Yongming and LIU, Chenghua

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
		c. \(\square\) is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
	***	d. 🖾 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.)D	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. <u>EV532406690US</u>						
23.	\boxtimes	Other items or information:						
		1) Courtesy copy of the International Application; 2) Statement to support filing and submission in accordance with 37 CFR 1.821-1.825; 3) An unexecuted oath or declaration of the inventor(s) (35 U.S.C.371 (c)(4)); 4) Return post card.						

U.S. A	S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2003/18934				ATTORNEY'S DOCKET NUMBER DEX-0522						
24.	7	The following fees are submitted:.				CA	LCULATIONS	PTO USE ONLY			
i .		IONAL FEE (37 CFR 1.492(a)(1)-(5))) :								
	intern	er international preliminary examination ational search fee (37 CFR 1.445(a)(2)) iternational Search Report not prepared	paid to USPTO		\$1110.00						
	Intern USPT	ational preliminary examination fee (37 O but International Search Report prepa	CFR 1.482) not paid to ared by the EPO or JPO		\$950.00						
	but in	ational preliminary examination fee (37 ternational search fee (37 CFR 1.445(a))	(2)) paid to USPTO		\$790.00						
	 ✓ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
	Intern and al	ational preliminary examination fee (37 l claims satisfied provisions of PCT Art	icle 33(1)-(4)		\$100.00		 1				
			ATE BASIC FEE AM		NT =		\$740.00				
Surcha month	arge of	\$130.00 for furnishing the oath or decla the earliest claimed priority date (37 CF	FR 1.492(e)).	20	□ 30		\$0.00				
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Total o		18 - 20 =	0	×	\$18.00		\$0.00				
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	1:		ABOVE CALCULAT		15 =	-	\$740.00				
	educed	nt claims small entity status. See 37 CFF by 1/2.					\$0.00				
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Proces month	ssing fe	e of \$130.00 for furnishing the English the earliest claimed priority date (37 CF	translation later than \Box 2 FR 1.492(f)).	20	□ 30 +		\$0.00				
			TOTAL NATIONAL	L FI	<u> EE = </u>		\$740.00				
Fee for	r record	ling the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 2)	.21(h)). The assignment must b	be			\$0.00				
			TOTAL FEES ENCL	OS	ED =		\$740.00				
							ount to be: refunded	\$			
							charged	\$			
a.		A check in the amount of	to cover the above fee	es is er	nclosed.						
b.		Please charge my Deposit Account No				to cover the above fees.					
υ.											
c.	\boxtimes	The Director is hereby authorized to come to Deposit Account No. 50-1619		h may	be required,	or cr	edit any overpay	ment			
d.	\boxtimes	Fees are to be charged to a credit card information should not be included									
NOTE 1.137(E: Whe	ere an appropriate time limit under 37 b)) must be filed and granted to restor	CFR 1.494 or 1.495 has not to the the International Application	been r on to p	net, a petitio ending stat	on to us.	revive (37 CFR	n			
SEND	ALL C	CORRESPONDENCE TO:		i	Mathle	سارادا	A Tun	u X			
l _				SIC	GNATURE	-	1				
Jane Massey Licata, Registration No. 32,257 Kathleen A. Tyrrell, Registration No. 38,350 Kathleen A. 7		•	.,,	- 1							
Licata & Tyrrell P.C.				_		A. Tyrrell					
66 East Main Street NAME			ME								
Marl	ton, Ne	ew Jersey 08053		38	,350						
Tel: 856-810-1515			RE	EGISTRATION NUMBER							
Fax:	Fax: 856-810-1454 December /3			3,2004							
	DATE				TE						

DEX-0522

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV532406690US Date of Deposit: December 10, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Transmittal Letter (in duplicate);
- PCT International Application;
- 3) International Search Report;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Statement to Support Filing and Submission in Accordance with 37 CFR §1.821-1.825;
- 6) A computer-readable form of the sequence listing;
- 7) Information Disclosure Statement;
- 8) USPTO Credit Card Payment Form authorizing payment in the amount of \$740.00 for filing fees;
- 9) Preliminary Amendment;
- 10) Return Postcard.

AfWeλ. γν. [ymw] Kathleen A. [yrrel]